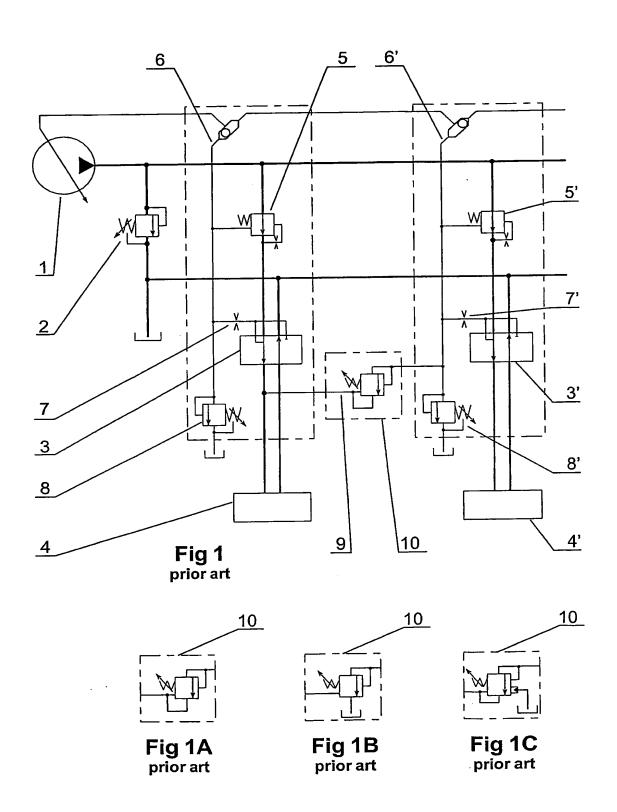
APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING VALVE
AND ROCK DRILLING APPARATUS

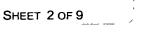
INVENTOR(S): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117

SHEET 1 OF 9



APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING
VALVE AND ROCK DRILLING APPARATUS

INVENTOR(S): ROGER NOEL ATTORNEY DOCKET NO.: 014975-117



10/533884

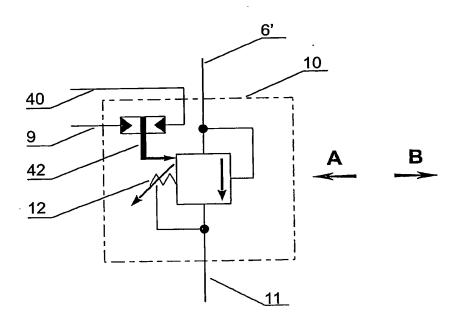


Fig 2

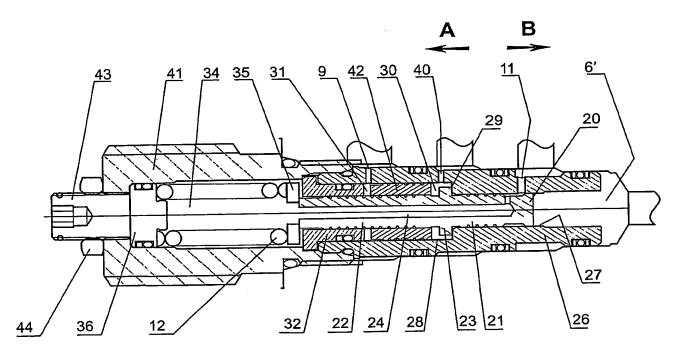
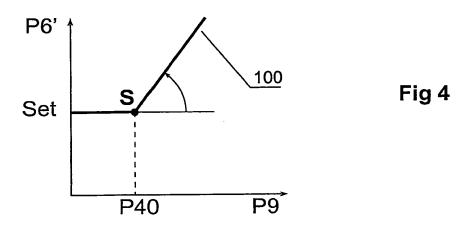
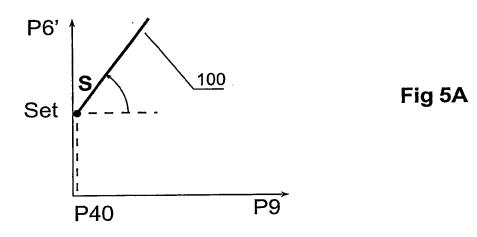
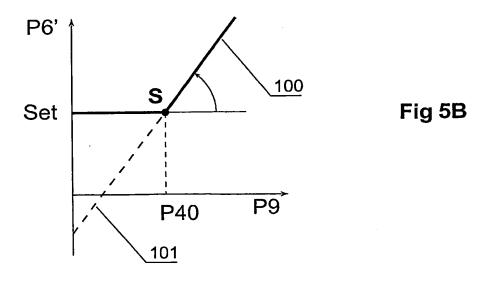


Fig 3

APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING VALVE
AND ROCK DRILLING APPARATUS
INVENTOR(s): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 3 OF 9







APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS 10./533884
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING
VALVE AND ROCK DRILLING APPARATUS
INVENTOR(S): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 4 OF 9

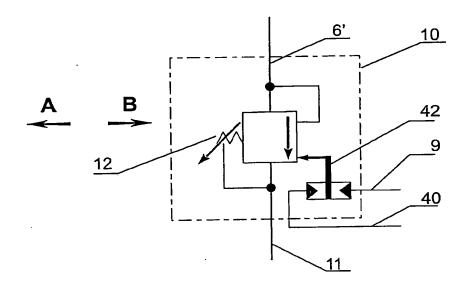


Fig 6A

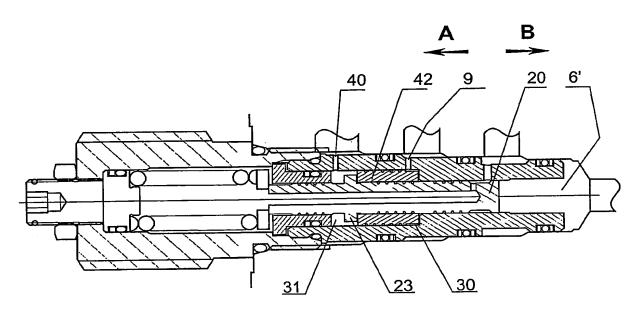


Fig 6

APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING VALVE
AND ROCK DRILLING APPARATUS
INVENTOR(s): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 5 OF 9 10/533884

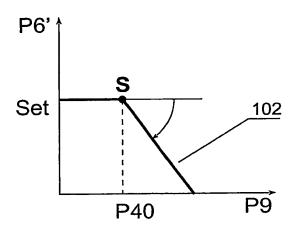
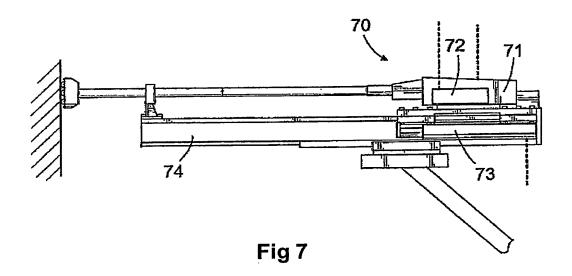


Fig 6B



APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING
VALVE AND ROCK DRILLING APPARATUS
INVENTOR(s): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 6 OF 9

SHEET 6 OF 9

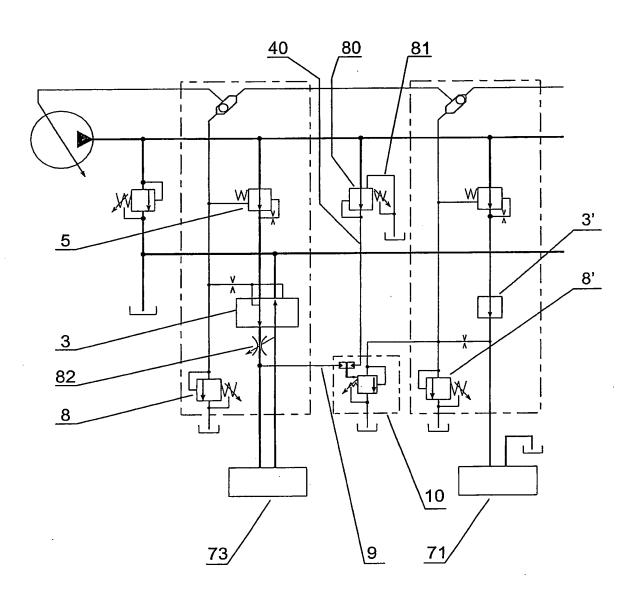


Fig 8

APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING VALVE
AND ROCK DRILLING APPARATUS
INVENTOR(S): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 7 OF 9

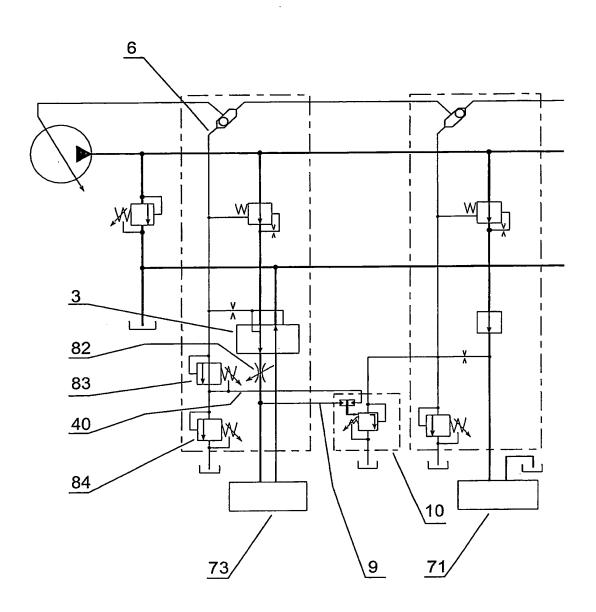
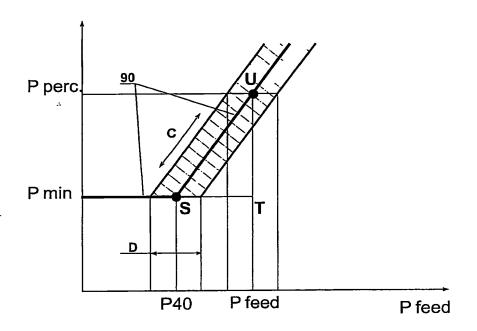


Fig 9

APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING
VALVE AND ROCK DRILLING APPARATUS
INVENTOR(s): ROGER NOEL
ATTORNEY DOCKET NO.: 014975-117 SHEET 8 OF 9



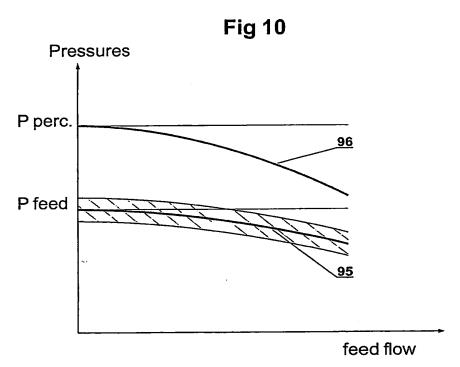


Fig 11

APPLN. FILING DATE: MAY 5, 2005
TITLE: MONITORING VALVE, ROCK DRILLING APPARATUS
AND A METHOD FOR CONTROLLING AT LEAST TWO
HYDRAULIC ACTUATORS TO SUCH A MONITORING VALVE
AND ROCK DRILLING APPARATUS

INVENTOR(S): ROGER NOEL
ATTORNEY DOCKET No.: 014975-117

SHEET 9 OF 9

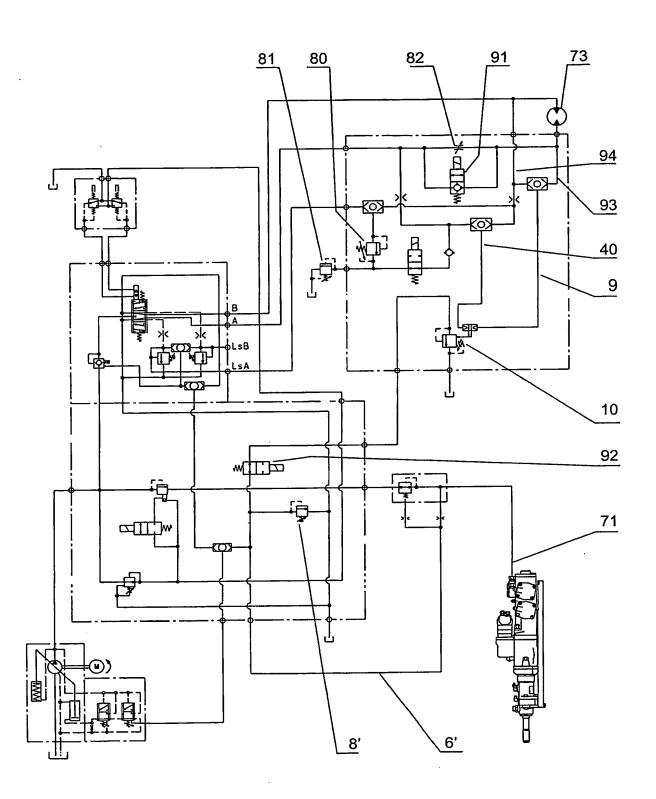


Fig 12